98/616538Scket No. F-3278

Commissioner of Patents and Trademarks Washington, D.C. 20231

NEW APPLICATION TRANSMITTAL

ransmitted herewith for filing is the patent application of Inventor(s):

Marcus R. Skeem Serget-Tomislav Buljan

For (Title): Metal Single Layer Abrasive Having a Contoured Cutting Surface

TYPE OF APPLICATION:
This new application is for a(n) (check one applicable item below):

- (x) Original
 [] Design
- [] Plant
- [] Divisional
- Continuation
- [] Continuation-in-part (CIP)

CERTIFICATION UNDER 37 CFR 1.10

I hereby certify that this New Application Transmittal and the documents referred to as enclosed therein are being deposited with the United States Postal Service on this date March 15, 1996 in an envelope as "Express Mail Post Office to Addressee Mailing Label Number <u>EH054521177US</u> addressed to the: Commissioner of Patents and Trademarks, Washington, D.C. 20231.

Thomas M. DiMauro
(Type or print name of person mailing paper)

(Signature of person mailing paper)

(Application Transmittal [4-1]-- page 1 of 7)

	23
2.	Benefit of Prior U.S. Application(s) (35 USC 120):
	[] The new application being transmitted claims the benefit of prior U.S. applications(s) and enclosed are ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED.
3.	Papers Enclosed Which Are Required For Filing Date Under 37 CFR 1.53(b) Regular) or 37 CFR 1.153 (Design) Application:
	<pre>26 Pages of specification 8 Pages of claims 2 Pages of Abstract 1 Sheets of drawing</pre>
	[] formal
	[X] informal
4.	Additional papers enclosed:
	[] Preliminary Amendment
	[] Information Disclosure Statement
	[] Form PTO-1449
	[] Citations
	[] Declaration of Biological Deposit
	[] Submission of "Sequence Listing," computer readable copy and/or amendment pertaining thereto for biotechnology invention containing nucleotide and/or amino acid sequence.
	[] Authorization of Attorney(s) to Accept and Follow instructions from Representative
	[] Special Comments
	[] Other

5.	D cl	laration or oath:					
	[]	Enclosed					
		executed by (check all applicable boxes)					
		[] inventor(s)					
		<pre>[] legal representative of inventor(s). 37 CFR 1.42 or 1.43</pre>					
		 joint inventor or person showing a proprietary interest on behalf of inventor who refused to sign or cannot be reached. 					
		[] this is the petition required by 37 CFR 1.47 and the statement required by 37 CFR 1.47 is also attached.					
	ſΧ	Not Enclosed.					
		[] Application is made by a person authorized under 37 CFR 1.41(c) on behalf of ALL the above named inventor(s). (The declaration or oath, along with the surcharge required by 37 CFR 1.16(e) can be filed subsequently).					
		[] Showing that the filing is authorized. (Not required unless called into question. 37 CFR 1.41(d).					
6.	Inv	ventorship Statement					
are:		e inventorship for all the claims in this application					
		[X] The same or					
		[] Are not the same. An explanation, including the ownership of the various claims at the time the last claimed invention was made,					
		[] is submitted					
		[] will be submitted					
7.	Langu	<u>uage</u>					
	[X]	English					
	[]	non-English					
		[] the attached translation is a verified translation. 37 CFR 1.52(d).					

5.

(Application Transmittal [4-1]-page 3 of 7)

8. Assignment:

- [X] An assignment of the invention to NORTON COMPANY
 - [] is attached. A separate "ASSIGNMENT COVER LETTER ACCOMPANYING NEW PATENT APPLICATION" is also attached.
 - [X] will follow.

9. <u>Certified Copy:</u>

Certified Copy(ies) of application(s)

(country)	(appln. no.)	(filed)	
(country)	(appln. no.)	(filed)	
(country)	(appln. no.)	(filed)	

from which priority is claimed

- [] is (are) attached.
- [] will follow.

10. Fee Calculation (37 CFR 1.16):

A. [X] Regular application

		CLAIMS AS FILED			
Number File	d Nu	mber Extra	Rate	37 CF	ic Fee R 1.16(a) \$750.00
Total Claims (37 c	FR 1/16(c) 32 - 20	= 12 X		\$22.00	\$264.00
Independent Claims (37 c	FR 1/16(b) 5 - 3	= 2 X		\$78.00	\$156.00
	pendent claims(s FR 1.16(d)	, if any		\$250.00	

- [] Amendment canceling extra claims enclosed.
- [] Amendment deleting multiple-dependencies enclosed.
- [] Fee for extra claims is not being paid at this time.

Filing Fee Calculation

\$1,170.00

(Application Transmittal [4-1]-page 4 of 7

в.	[]		gn applicati n 0.00 37 CFR 1.16(f))	
		F	iling Fee Calculation \$	
С	• [] Pla (\$5	nt application 10.00-37 CFR 1.16(g)	
		F	iling Fee Calculation \$	
11.	<u>Smal</u>	1 Ent	ity Statement(s)	
	[]		fied Statement(s) that this is a filing ty under 37 CFR 1.9 and 1.27 is (are) at	
			ng Fee Calculation \$ of A, B or C above)	
12.			or International-Type Search (37 CFR 1.1 , if applicable)	.04 (D)
	[fo	ease prepare an international-type seard r this application at the time when nati amination on the merits takes place.	
13.	Fee	Payme	nt Being Made At This Time	
	[]	Not	Enclosed	
		[]	No filing fee is to be paid at this tim (This and the surcharge required by 37 CFR 1.16) paid subsequently.)	e. (e) can be
	[X]	Encl	osed	
		[X]	basic filing fee	\$1,170.00
		[]	recording assignment (\$40.00; 37 CFR 1.21(h)) (see attached "COVER SHEET FOR ASSIGNMENT ACCOMPANYIN NEW APPLICATION".)	IG
		[]	petition fee for filing by other than all the inventors or person on behalf of the inventor where inventor refused to sign or cannot be reached. (\$130.00; 37 CFR 1.47 and 1.17(h))	\$
		[]	for processing an application with a specification in a non-English language. (\$130.00; 37 CFR 1.52(d) and	\$

	[]	process:	ing and r L.53(d) a			(\$130.00); \$
	[]	fee for report	internat (\$40.00;				\$
		Total fo	ees enclo	sed			\$1,170.00
14.	Method of	Payment	of Fees				
	[] Chec	k in the	amount c	f \$		<u> </u>	
		narge Acco					of \$ <u>1,170.00</u>
15.	<u>Authoriza</u>	tion to	Charge Ad	ditional	Fee:	<u>3</u>	
	fo	ollowing a	additiona pendency	l fees b	y th:	is paper	charge the and during to Account
	[X]	37 CFR	l.16(a),	(f) or (g) (1	filing fe	ees)
	[X]	37 CFR : extra c		(c) and	(d)	(presenta	tion of
		fil	ing fee a	nd/or de	clara		ing the basic a date later (cation)
	[]	37 CFR	l.17 (app	lication	pro	cessing f	ees)
		of					fore mailing to 37 CFR

(Applicant Transmittal [4-1]-page 6 of 7)

10.	THE	<u>.i ucc.</u>	Ons as to ov tpayment
	[X]	cred	lit Account No. 14-1400
	[]	refu	nd
Reg.	No.	35,49	Signature of Attorney Thomas M. DiMauro type or print name of attorney
Tel.	No.	(508)	NORTON COMPANY 1 New Bond Street Box Number 15138 Worcester, MA. 01615-0138
	[]	Inco	erporation by reference of added pages
		in to price inte stace appl ADDI WHEN	the following item if the application this transmittal claims the benefit of or U.S. application(s) (Including an ernational application entering the U.S. ge as a continuation, divisional or C-I-P cication) and complete and attach the CD PAGES FOR NEW APPLICATION TRANSMITTAL RE BENEFIT OF PRIOR U.S. APPLICATION(S)
		[]	Plus Added Pages For New Application Transmittal Where Benefit Of Prior U.S. Application(s) Claimed
			Number of pages added
		[]	Plus Added Pages For Papers Referred To In Item 4 Above
			Number of pages added
		[]	Plus "Assignment Cover Letter Accompanying New Application"
			Number of pages added
	[x]	Sta	ement Where No Further Pages Added
		`+	If no further pages form a part of this Transmittal then end this Transmittal with this page and check the following item)
	1	[x] '	This transmittal ends with this page.

(Application Transmittal [4-1]-page 7 of 7)